DECLADATION A	ND DOW	ED Attor	ney Docket No.	39387-012USNAT	T.				
DECLARATION AND POWER									
OF ATTORNEY FOR UTILITY			Named Inventor						
OR DESIGN			COMPLETE IF KNOWN						
PATENT APPLICATION			cation Serial Number	10/554,442	54,442				
☐ Declaration ☐ Dec	laration	Filing	, Date	October 25, 2005	ober 25, 2005				
Submitted with Subm	nitted after Init	ial Group	Art Unit	Not Yet Assigned	<u></u>				
Initial Filing Filing	g (surcharge	Exam	iner Name						
37 CF	FR 1.16(e) req	uired)							
As a below named inventor, I hereby declare that: My (our) residence, mailing address, and citizenship are as stated below next to my name. I (we) believe I (we) am (are) the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: RNAI AGENTS FOR ANTI-SARS CORONAVIRUS THERAPY									
the specification of which:									
is attached hereto;									
	OR 10/25/2005 as United States Application Social Number of BCT Intermediated								
I (we) hereby state that I (we) have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above. I (we) acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or Patent Cooperation Treaty (PCT) or international filing date of the continuation-in-part application. For Assigned or Obligated to be Assigned Inventions: By executing this Power of Attorney, (I am)/(we are) allowing PROSKAUER ROSE LLP (the Firm) to prosecute the above-referenced patent application and to prosecute any matters that arise before the Patent Office during the enforceable life of the above-identified application, any patent that issues from this application and any future applications and/or patents, in any country, that claim priority to the above-identified application/patent. Although the Power states that (I am)/(we are) appointing the Firm with "power of attorney" for the sole purpose of prosecuting the matters arising before the Patent Office in connection with the patent and patent application, that appointment is understood solely in light of my (our) nominal interest in the application/patent. I/we understand that, despite the use of the phrase "power of attorney," the executed power of attorney does not create any attorney-client relationship between me/us and the Firm, or between the Firm and any other person. The assignee in law or in fact will remain the Firm's sole client with respect to the application and/or patent. Accordingly, the firm understands, and my/our signature on the Power confirms, that the Firm has no attorney-client relationship with Assignor/inventor, or with me/us personally.									
I (we) hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f),172 or 365(b) of any foreign application(s) for patent, or inventor's certificate(s), or 365(a) of any Patent Cooperation Treaty (PCT) or international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate(s), or of any PCT or international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application Number(s)	Co	untry	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
PCT/US2004/012730	Country WO		04/26/2004						
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.									
I (we) hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. Application Serial Number(s) Filing Date (MM/DD/YYYY)									
60/465,216			04/25/2003	serial nu	serial numbers are listed on a				
					supplemental priority data sheet attached hereto.				

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Declaration and Power of Attorney for Utility or Design Patent Application

Atty. Docket No. 39387-012US NAT'L

Serial No. 10/554,442

Page 2 of 4

DECLARATION – Utility or Design Patent Application

I (we) hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any Patent Cooperation Treaty or international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or Patent Cooperation Treaty or International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or Patent Cooperation Treaty or international filing date of this application.

U.S. Parent Application or PCT Parent Serial Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
PCT/US2004/012730	04/26/2004	WO 2005/019410 A2

Additional U.S. or Patent Cooperation Treaty or international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I (we) hereby appoint(s) the practitioners associated with:

Customer Number: 61263

as attorney(s) and/or agent(s) to prosecute and transact all business in the U.S. Patent and Trademark Office in connection therewith. Customer Number 61263 is assigned to Proskauer Rose LLP, 1001 Pennsylvania Avenue, N.W., Suite 400 South, Washington, DC. 20004.

As a named inventor, I (we) hereby grant additional Power of Attorney to the attorney(s) and/or agent(s) named below to file and prosecute foreign national applications in any and all countries of the world, regional patent applications under the European Patent Convention and/or international applications under the Patent Cooperation Treaty based upon the patent application identified above, including power to meet all designated office requirements for designated states.

Name	Reg. No.	Name	Reg. No.
David W. Laub	Reg. No. 38,708	Steven M. Bauer	Reg. No.: 31,481
David Baltazar	Reg. No.: 53,964	Tiffany A. Levato	Reg. No.: 50,160
John Isacson	Reg. No.: 33,715	Robert S. Mayer	Reg. No.: 38,544
Paul Booth	Reg. No.: 40,244	Joseph M. Maraia	Reg. No.: 55,926
Colin Sandercock	Reg. No.: 31,298	Silvana M. Merlino	Reg. No.: 44,237
Joseph A. Capraro, Jr.	Reg. No.: 36,471	David G. Miranda	Reg. No.: 42,898
Mark A. Catan	Reg. No.: 38,720	Kristen H. Neuman	Reg. No.: 35,530
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Breda Donovan	Reg. No.: 52,828	Kenneth Rubenstein	Reg. No.: 30,586
Alan Federbush	Reg. No.: 37,619	Erik Saarmaa	Reg. No. :56,834
Todd A. Gerety	Reg. No.: 51,729	James H. Shalek	Reg. No.: 29,749
Nolan Goldberg	Reg. No.: 54,126	John C. Stellabotte	Reg. No.: 47,969
Louis Greco	Reg. No.: 41,799	Deborah M. Vernon	Reg. No.: 55,699
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Tzvi Hirshaut	Reg. No.: 38,732	Carolyn E. Whyte	Reg. No.: 55,728
Sandra A. Brockman-Lee	Reg. No.: 44,045	Scott K. Witonsky	Reg. No.: 56,471
Additional registered	7		
practitioners named on			
supplemental Registered			
Practitioner Information sheet			
attached hereto.			
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	Fax No.: (202) 416-689	99	

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Declaration and Power of Attorney for Utility or Design Patent Application Atty. Docket No. 39387-012US NAT'L Serial No. 10/554,442 Page 3 of 4

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may joopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor												
Maint of Soir of Arter Investor												
Given Name (first and middle [if any]) Quina T.						Tang						
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y G	aithersburg	State	MD	Country	US	ľ	Citizenship	US				
31 Longmendow Drive												
ly G	Gaithersburg		MD	ZIP	20878	778 Countr		US				
eing na	med on the	sup	plement	d Additional I	oventor(s) sho	ct(s) atta	ched hereto.					
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor												
Given Name (first and middle [if any]) Family Name or Surname												
Patrick V.												
Rhore					Date			12/07/06				
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093 B:	riardale Road											
ity I	Rockville	State	MD	7.IP	20855	Count	try	US				
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Name of Additional Joint inventor, if any: A petition has been filed for this unsigned inventor												
							e or Surname					
Frank Y. Xie												
		~	$\overline{}$			Date	e l	1/29/2006				
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13921 Rockingham Road												
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Declaration and Power of Attorney for Utility or Design Patent Application Atty. Docket No. 39387-012US NAT'L Serial No. 10/554,442 Page 4 of 4

Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.										
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor										
Given Nam		Family Name or Surname								
Yija Chillett Kin Y.J. Liu										
Inventor's Signature		alta	tel	X	Leh		Date	17	7/06	
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Mailing Address					100					
Mailing Address (ln. 2)	City	Gaithersburg	State	MD,	ZIP modeli	20878	Coun	try	US	
☐ Additional inventors a	re being	named on the	ຣນpp	lemental A	dditional L	oventor(s) shee	et(s) at	tached hereto.		
Name of Additional Joint Inventor, if any:										
Given Nam	e (first ar	nd middle [if any])			Family	y Nam	e or Surname		
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Inventor's Signature		Ju	<u>م</u>	and the second	Xw.		Date	12	12/06	
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Mailing Address (In. 2)	City	Germantown	State	MD	ZIP	20878	Cour	itry	US	
Additional inventors	re being	named on the	supp	lemental A	Additional I	nventor(s) shee	et(s) at	tached hereto		
Name of Additional John	Invent	or, if any:) ALL	A petition	has been filed	for th	is unsigned in	ventor	
Given Nam	e (first a	nd middle [if any])) [.]	14.3		Famil	y Nam	e or Surname		
Martin C.		No. 1000	F 1842-244	- 100 m	Woodle	Car How Pr	<u> </u>			
Inventor's Signature	n		入				Date	15	112/06	
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Mailing Address	8205 B	eech Tree Road								
Mailing Address (ln. 2)	City	Bethesda	State	MD	ZIP	20817	Cour	ntry	US	
	Residence Mailing Additional Joint Given Name Residence Mailing Address Mailing Address (In: 2) Additional inventors a Name of Additional Joint Given Name Inventor's Signature Residence Mailing Address Name of Additional Joint Given Name Martin C: Inventor's Signature Residence Mailing Address	Residence City Additional Joint Inventor Given Name (first and property of the property of t	Given Name (first and middle [if any] Yija Inventor's Signature Residence City Gaither burg Mailing Address Mailing Address (In: 2), City Gaithers burg Additional inventors are being named on the Name of Additional Joint Inventor, if any: Given Name (first and middle [if any] Jun Inventor's Signature Residence City Germantown Additional inventors are being named on the Name of Additional Joint Inventor, if any: Given Name (first and middle [if any] Mailing Address (In. 2) City Germantown Additional inventors are being named on the Name of Additional Joint Inventor, if any: Given Name (first and middle [if any] Martin C: Inventor's Signature Residence City Bethesda Mailing Address 8205 Beech Tree Road	Given Name (first and middle [if any]) Yija Inventor's Signature City Gaithersburg State Mailing Address Mailing Address (In: 2) City Gaithersburg State Additional inventors are being named on the supp Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Jun Inventor's Signature Residence City Germantown State Mailing Address (In. 2) City Germantown State Additional inventors are being named on the supp Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Martin C: Residence City Bethesda State Mailing Address State Residence City Bethesda State	Given Name (first and middle [if any]) Yija Inventor's Signature Residence City Galthersburg State MD Mailing Address (In: 2), City Galthersburg State MD Additional inventors are being named on the supplemental A Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Jun Inventor's Signature Residence City Germantown State MD Mailing Address (In. 2) City Germantown State MD Additional inventors are being named on the supplemental A Mailing Address (In. 2) City Germantown State MD Additional inventors are being named on the supplemental A Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Martin C: Inventor's Signature Residence City Bethesda State MD Mailing Address 8205 Beech Tree Road	Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Yija Liu Inventor's Signature City Gaithersburg State MD Country Mailing Address Mailing Address (In. 2), City Gaithersburg State MD ZIP Additional inventors are being named on the supplemental Additional Inventor's Signature Residence City Germantown State MD Country Mailing Address (In. 2) City Germantown State MD Country Mailing Address (In. 2) City Germantown State MD ZIP Additional inventors are being named on the supplemental Additional Inventor's Signature Additional inventors are being named on the supplemental Additional Inventor Additional Joint Inventor, if any: Given Name (first and middle [if any]) Martin C Inventor's Signature Residence City Bethesda State MD Country Mailing Address State MD Country Country Martin C Inventor's Signature Residence City Bethesda State MD Country Mailing Address State MD Country	Apetition has been filed Given Name (first and middle [if any]) Family	Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Pamily Name (first and middle [if any]) Residence City Galthersburg State MD Country US Mailing Address (In. 2), City Galthersburg State MD ZIP 20878 Country Mailing Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) at Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Family Name (first and middle [if any]) Family Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Family Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Family Name of Additional Inventors are being named on the supplemental Additional Inventor(s) sheet(s) at Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Family Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Family Name of Additional Joint Inventor, if any: Given Name (first and middle [if any]) Family Name of Additional Signature City Bethesda State MD Country US Mailing Address Basidence City Bethesda State MD Country US	Name of Additional Joint Inventor, If any: Given Name (first and guiddle [if any!) 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Given Name of Additional Joint Inventor, if any: Given Name (first and middle [if any!) Given Name (first and middle [if any!) A petition has been filed for this unsigned in Pamily Name or Surname Martin C: Inventor's Signature Date City Bethesda State MD Country US Citizenship Mailing Address 8205 Beech Tree Road	